

FIG. 1

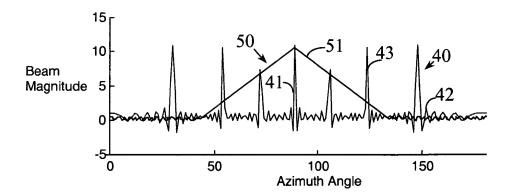
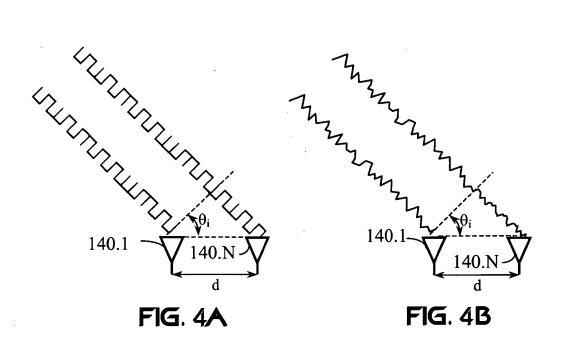


FIG. 2



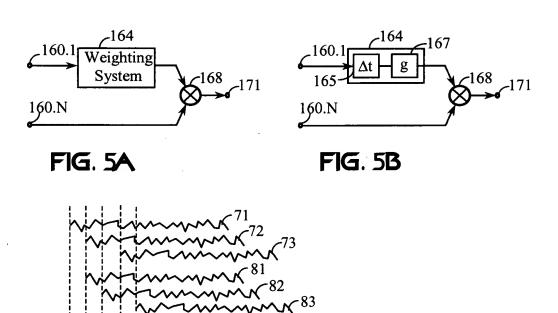
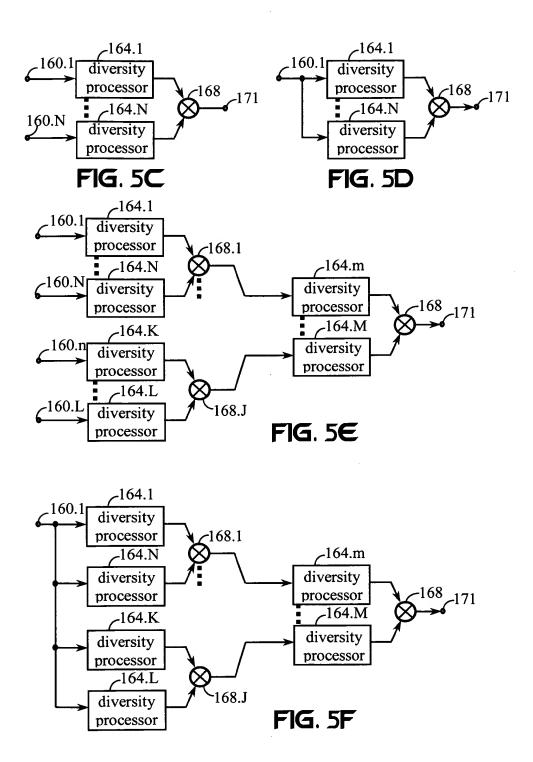
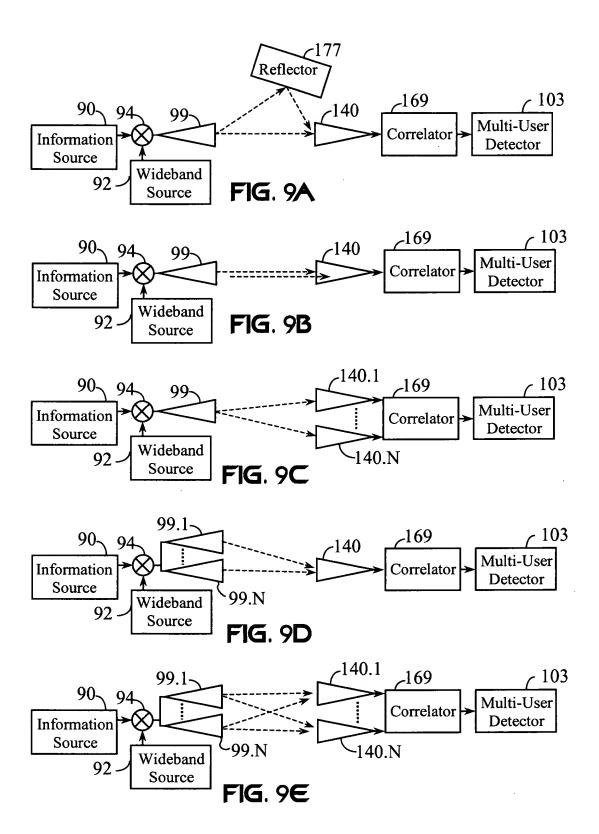
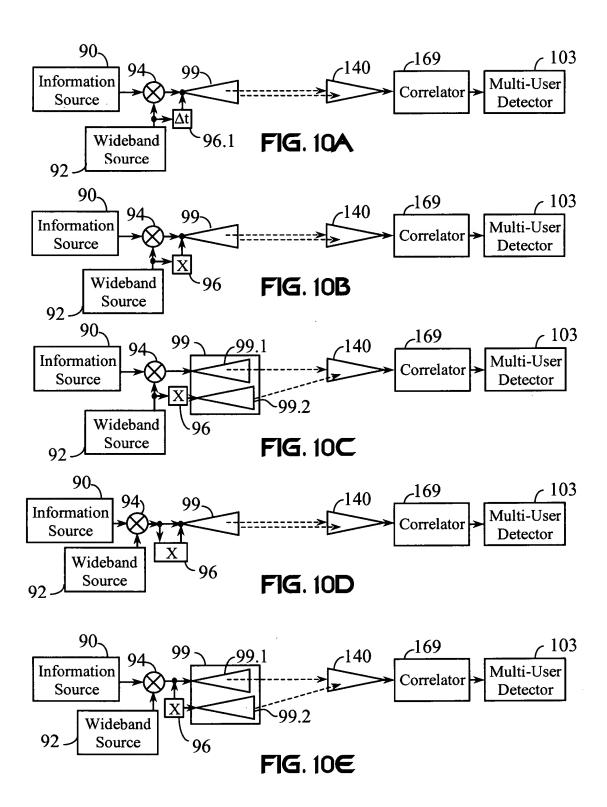


FIG. 6

 Δt_i







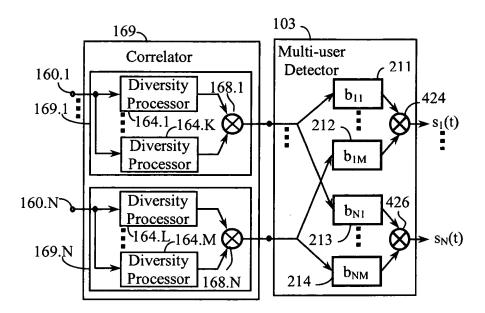


FIG. 11

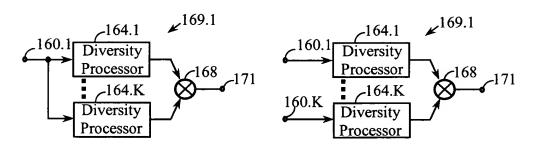


FIG. 12A

FIG. 12B

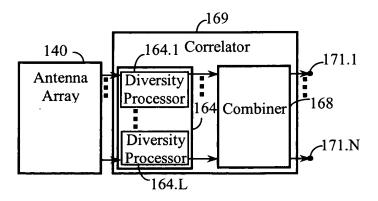


FIG. 13